

# Karen Smith

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## SKILLS

**Programming:** Python, JavaScript, shell scripting

**Networking:** IPV4, IPV6, HTTP, TCP/IP, SSL, UDP, NAT-ing, routing, subnets, ports

**Security Technologies:** firewalls, routers, switches, IDS/IPS, endpoint security, IAM systems

## EXPERIENCE

### **ABC Security Solutions, Boston MA-** *Cybersecurity Intern*

January 2023 - PRESENT

- Assisted in monitoring security incidents and anomalies, contributing to the identification and remediation of vulnerabilities.
- Worked with the security operations team to prepare detailed incident reports and develop new alerts for the **SIEM** platform.
- Conducted vulnerability assessments and recommended security improvements.

### **Northeastern University, Boston MA-** *Network Security Teaching Assistant*

July 2022 - December 2022

- Helped students understand network security protocols, best practices for incident detection, and basic security monitoring.
- Provided hands-on lab sessions covering networking protocols, firewalls, and network traffic analysis.

## EDUCATION

### **Northeastern University, Boston MA-** *Bachelor of Science in Computer Science*

Expected Graduation: May 2027

Relevant Coursework: Network Security, Cybersecurity Fundamentals, Operating Systems, Python Programming, Information Assurance

## Projects

- **Network Traffic Analyzer:** Developed a **Python** script to analyze network traffic, identify anomalies, and flag suspicious activities.
- **Incident Response Simulation:** Collaborated with a team to simulate real-world security breaches and perform forensic analysis to identify the root cause of attacks.